DOCKET NO. CH920000003US1

(590.058)



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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner of Patents and Trademarks Washington, D.C. 20231



### PATENT FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of: Elias Bergan and Jürgen Klenk

FRACTAL SEMANTIC NETWORK GENERATOR For:

which is to be assigned to IBM Corporation, Armonk, New York, and who should be listed on any patent application publication as the Assignee of this application.

# TYPE OF FILING

# This new patent application is for a(n):

[X]	Utility
[]	Design
[]	Plant
[]	Divisional
[]	Continuation
[]	Continuation-in-part

### Benefit of a prior filed application

- This application claims the benefit of an earlier filed U.S. Patent Application under 35 USC 120. []
- [X]Please accord Applicant the benefit of the priority date of 24 June 2000 to this case pursuant to 35 USC 119. Applicant's claim for priority is based on application 00113437.8 filed in the European Patent Office on that date.

### Filing under 37 CFR 1.53 (Utility) or 37 CFR 1.153 (Design)

- [X]This is an application filed pursuant to 37 CFR 1.53 or 37 CFR 1.153, permitting receipt of a filing date upon filing of a specification, at least one claim and necessary drawings.
- In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 or [X]37 CFR 1.153.

### **ENCLOSURES**

[X]	29 - pages of written description;
[X]	10 - pages of claims;
[X]	1 - pages of abstract;
[X]	10 - sheets of formal drawings;
[]	sheets of informal drawings;
[X]	Declaration and Power of Attorney or listing of inventors (unexecuted);
and	
[X]	Two postcards for return to us as proof of receipt of the above documents.

(Nov. 2000 Fees)

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[]	An Assignment of the invention to IBM Corporation and an Assignment cover sheet;				
[]	Verified Statement Claiming Small Entity Status (37 CFR 1.9(f) and 1.27(b))				
[]	Form PTO-1449 (IDS) and two copies of the references listed thereon;				
[]	A certified copy of European (country) patent application number 00113437.8 (priority document).				
[]	A preliminary amendment;				
[]	Declaration of Biological Deposit;				
[]	Submission of sequence listing, computer readable copy and/or amendment relating thereto for biotechnology invention containing nucleotide and/or amino acid sequence;				
[]	An associate power of attorney;				
[]	Other:				
	DESCUADATION OF CAMIL				
	DECLARATION OR OATH				
The end	closed Declaration or Oath has been executed by:				
[]	Inventor(s);				
[]	Legal representative of the inventors (37 CFR 1.42 or 1.43);				
[]	Joint inventor or person showing proprietary interest on behalf of an inventor who refused to sign or who cannot be reached and this is a petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is attached;				
[X]	Has not been executed and is enclosed for the purposes of identifying the inventors.				
	TAIN TENTE OF CHAIR COM A CORNACTION OF				
	INVENTORSHIP STATEMENT				
The inv	rentorship for all the claims in this application is: the same;				
	not the same and, as an explanation, a statement is/ will be submitted.				

# LANGUAGE

The application submitted herewith is:

[X] in English; [] in not in Er

in not in English and in terms of 37 CFR 1.52(d) a verified translation is

[] attached

[] not attached.

# FEE CALCULATION

The filing fee has been calculated as shown below:

	SMALL ENT		OTHER THA	
BASIC FEE Design Patent	<b>\$1</b> 60	\$	\$320	\$
BASIC FEE Utility Patent	\$355	\$	\$710	\$710
EXTRA FEES	RATE	FEE	RATE	FEE
TOTAL CLAIMS 46 MINUS 20 = 26	x 9=	\$0	x18=	\$468
INDEP.CLAIMS $3 \text{ MINUS } 3 = 0$	x 40=	<b>\$</b> 0	x80=	\$0
[] MULTIPLE DEP.CLAIM	+135=	\$	+270=	\$
[] ASSIGNMENT	+ 40=	\$	+40=	\$
[] RULE 53 SURCHARGE	+ 65=	\$	+130=	\$
TOTAL		<u>\$</u>		\$1,178

(Nov. 2000 Fees)

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### FEE PAYMENT

- [] Attached is Check No.\_\_\_ in the sum of <u>\$</u>\_\_ to cover the filing fee and, if applicable, the assignment fee.
- [X] Please charge **IBM Corporation Deposit Account No. 50-0510** the amount of \$1,178, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit **Deposit Account No. 50-0510** as required to correct the error.

Respectfully submitted,

Dated: June 24, 2001

Stanley D. Ecrence III Reg. No. 33,879

FERENCE & ASSOCIATES 129 Oakhurst Road Pittsburgh, Pennsylvania 15215 (412) 781-7386 (412) 781-8390-Facsimile

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Elias Bergan et al.

Group Art: not yet assigned

Examiner: not yet assigned

Serial No.

: not yet assigned

: herewith

Filed For

: FRACTAL SEMANTIC NETWORK GENERATOR

# EXPRESS MAIL CERTIFICATE

Express Mail Label No. EL765475296US

Date of Deposit 24 June 2001

I hereby certify that the following attached paper(s) or fee:

Patent Application

Written Description

Claims 1-46 Abstract

Drawings (Figs. 1(a)-6(b))

Declaration and Power of Attorney (unexecuted)

Patent Filing Transmittal (in duplicate)

Certificate of Express Mail Two Return Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Stanley D. Ference III

(Typed or printed name of person mailing paper)

(Signature of person mailing paper(s) or fee)

Mailing Address:

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